ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE HEALTH AND SAFETY PLAN ACCIDENT PREVENTION SAFETY Manual No.: Section No. Page: RFP/ERM-94-00019 Table of Contents, R3

1 of 2

ACCIDENT PREVENTION SAFETY Effective Date: 02/09/95
PROGRAM PLAN INT. OPER. UNITS Organization: Environmental Restoration Mgmt

## TABLE OF CONTENTS HEALTH AND SAFETY PLAN ACCIDENT PREVENTION SAFETY PROGRAM PLAN INTEGRATED OPERABLE UNITS

Section No.	Title	Rev. <u>No.</u>	Effective <u>Date</u>
	Detailed Table of Contents	0	11/04/94
95-DMR-ERM-0004	Personnel and Site Condition Changes to OU9 Affects sections 2,5,6,7,8,9,10,APPC	0	01/12/95
1.0	Introduction	0	11/04/94
2.0	Health and Safety Personnel	0	11/04/94
3.0	Facility Characteristics	0	11/04/94
4.0	General Health and Safety Requirements	0	11/04/94
5.0	Hazard Evaluation	0	11/04/94
6.0	Personnel and Air Monitoring	0	11/04/94
7.0	Work Zone	0	11/04/94
8.0	Personal Protective Equipment	0	11/04/94
9.0	Decontamination Procedures	0	11/04/94
10.0	Emergency Response Plan	0	11/04/94
11.0	Logs, Reports, and Record Keeping	0	11/04/94
12.0	References	0	11/04/94
APPA	Appendix A: Personal Protective Equipment and Monitoring Requirements	0	11/04/94
•95-DMR-ERM-0013	New Contaminants	0	10/26/94
APPB	Appendix B: Jacobs' Medical Surveillance Procedures	0	11/04/94

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE HEALTH AND SAFETY PLAN ACCIDENT PREVENTION SAFETY Manual No.: Section No.

RFP/ERM-94-00019 Table of Contents, R3

Page:

2 of 2 02/09/95

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Effective Date: PROGRAM PLAN INT. OPER. UNITS Organization: Environmental Restoration Mgmt

Section Rev. Effective **Title** No. **Date** No. Appendix C: Jacobs Engineering Group Standard APPC Operating Procedures 0 11/04/94 •95-DMR-ERM-0007 •APPD Appendix D: Addendum to the Health & Safety Plan Accident Prevention Safety Program Plan (RFP/ER-TM1-93-OU9.2) Stage One Activities for OU9: Investigation of Tanks Outside Large Buildings 01/18/95

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## OU 14 HEALTH & SAFETY PLAN EG&G HASP FIELD CHANGE FORM

Field Change Number: FCN - IOU - 001-99	14)
Requested by: THOMAS C. WADDLE (Print Name)	Signature/Date 10-20-94
(Print Paint)	
Pen and Ink changes to be made to the HASP to alert the read	
APPENDIX A: OU 14, 1455 131	; ADD THE FOLLOWING:
CONTAMINANT - DIESEL PRODUCTS.	INSTRUMENT - PID, RANGE-
0-2000 PPM, ACTION LEVELS = 0-BAC	KGROUND-(MODIFIED LEVEL D) > BALKGROUND
Reason for the change to be incorporated into the HASP:	DISTAINED FM > 15 MIN PLEVEL C).
NEW CONTAMINANTS FOUND IN	1455 131 DURING ROUTINE
SAMPLING OPERATIONS.	
Text of change to be incorporated:	0
SUSPECT CONTAMINANTS: PLUTONIUM, DIE	ESEC PRODUCTS
MONITORING REQUIREMENTS	1 1
	the state of the s
CONTAMINANTS INSTRUMENT RAN	
DIESEL PLUOVETS PID 0-300	DOPPIN 0 - BACKGROUND   > BACKGROUND SUSTAINED 7/5
	CKGROUND IN BREATHING ZONE, TITEN
BACK-OFF FOR 15 MIN. RESA	AMPLY BIZENTHING ZONE AFTEN 15 MIN.,
	ROUND, THEN LEVEL C AUSPICATIONS
PROPECTION REQUIRED FOR LUCK	ER TO CONTINUE, MUST USE GMC-H
APPROVALS:	AS NEEDED CONCURRENCE:
Kur D. C 10/20/94	N/A
	Occupational Safety
MD. Schrichengast 10-20-94	N/A
0	
H&S Linison Officer/Date	Radiological Engineering
11.000.	M.D. Schrenkenzast 10-20-94
Michael & Ulattople 6-25-91	Industrial Hygiene
Heir May constDate	NIA
Unit Mas ager/Date	<del></del>
	Occupational Health
	NA
	Fire Department
	N/A
	Radiological Operations

Site Lock 1 and Description	cription				
00	IHSS	LOCATION			1 1810.ve
4	131 Ra	5		DESCRIPTION Explosion that released alterial	
	pA I	yas collie cock.		cased patientim.	
Suspect Contaminants: Plutonium	s: Plutonium			•	
	MONITORING	MONITORING REDITIBEMENTS			•
Contaminant	DEI	-	ACTIO	ACTION LEVELS	
	1.55	Instrument Range		Level	
Plutonium		Hiob-Wel	Dalling	ه د	201021
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	Analytical Method	Jacobs ROPs, 10.01 & 10.02	
Conteminant	Radionyclides		

## Personal Protective Equipment:

Type of Work	C level D	Lavel D Modified	Tynek	Potycostad Tyvek	Saranex Coverale	Nitrile	Neoprene	3007	Fees	17.0	
			2.	Coveralls	707			- Park	Shlad		4001-11-11-11-11-11-11-11-11-11-11-11-11-
Burfece Water Sediment Sampling				3 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	10.80	2		Glove			
Surface Radiation Survey	×		480	\$1.50 to 1.50							
Concrete Sempling				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )					
Asphelt Sampling					X						
Soll Gee Sampling			Nowak a	10 % California (10 %)	7.00 (2.7 c) 2.00 (2.7 c) 2.00 (2.7 c)						
Tenk/Pipeline inspection									*		
Surface Soli Sampling		×	X . X		N				***		
Vertical Soil Profile						×		×			1 2 2
Surface Geophysics											
		- 0	Shedine in								

Shading indicates upgredes in PPE if action levels are resched